

10/586742

IAP11 Rec'd PCT/PTO 21 JUL 2006
PCT/FR2005/000156

WO 2005/080437

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SEQUENCE LISTING

<110> bioMérieux
National Institute for Health and Medical Research (INSERM)
<120> Composition for treating a pathology associated with MSRV/HERV-W
<130> TLR4
<160> 1
<170> PatentIn version 3.1
<210> 1
<211> 287
<212> PRT
<213> MSRV/HERV-W virus
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			20					25					30		
Phe	Thr	Ala	His	Thr	His	Met	Pro	Arg	Asn	Cys	Tyr	Asn	Ser	Ala	Thr
	35						40					45			
Leu	Cys	Met	His	Ala	Asn	Thr	His	Tyr	Trp	Thr	Gly	Lys	Met	Ile	Asn
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Pro	Ser	Cys	Pro	Gly	Gly	Leu	Gly	Ala	Thr	Val	Cys	Trp	Thr	Tyr	Phe
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Thr	His	Thr	Ser	Met	Ser	Asp	Gly	Gly	Gly	Ile	Gln	Gly	Gln	Ala	Arg
			85					90						95	
Glu	Lys	Gln	Val	Lys	Glu	Ala	Ile	Ser	Gln	Leu	Thr	Arg	Gly	His	Ser
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Thr	Pro	Ser	Pro	Tyr	Lys	Gly	Leu	Val	Leu	Ser	Lys	Leu	His	Glu	Thr
			115				120					125			
Leu	Arg	Thr	His	Thr	Arg	Leu	Val	Ser	Leu	Phe	Asn	Thr	Thr	Leu	Thr
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Arg	Leu	His	Glu	Val	Ser	Ala	Gln	Asn	Pro	Thr	Asn	Cys	Trp	Met	Cys
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Leu	Pro	Leu	His	Phe	Arg	Pro	Tyr	Ile	Ser	Ile	Pro	Val	Pro	Glu	Gln
			165					170						175	
Trp	Asn	Asn	Phe	Ser	Thr	Glu	Ile	Asn	Thr	Thr	Ser	Val	Leu	Val	Gly
			180					185					190		
Pro	Leu	Val	Ser	Asn	Leu	Glu	Ile	Thr	His	Thr	Ser	Asn	Leu	Thr	Cys
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Val	Lys	Phe	Ser	Asn	Thr	Ile	Asp	Thr	Thr	Ser	Ser	Gln	Cys	Ile	Arg
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Trp Val Thr Pro Pro Thr Arg Ile Val Cys Leu Pro Ser Gly Ile Phe
225 230 235 240

Phe Val Cys Gly Thr Ser Ala Tyr His Cys Leu Asn Gly Ser Ser Glu
245 250 255

Ser Met Cys Phe Leu Ser Phe Leu Val Pro Pro Met Thr Ile Tyr Thr
260 265 270

Glu Gln Asp Leu Tyr Asn His Val Val Pro Lys Pro His Asn Lys
275 280 285